This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims:

- 1. (Previously presented) A spacer assembly comprising:
- a flexible, hollow spacer having a cross-section varying in a repeating manner along a longitudinal axis;

an adhesive sealant at least partially encapsulating said spacer.

- 2. (Original) The spacer assembly of claim 1 wherein said spacer has a crosssectional area varying in a repeating manner along said longitudinal axis.
- 3. (Original) The spacer assembly of claim 1 wherein said spacer has a crosssection varying in orientation along said longitudinal axis.
- 4. (Currently Amended) The spacer of assembly of claim 2 wherein said spacer having a cross-sectional area varying in a repeating manner along a longitudinal axis is a tube.
- 5. (Original) The spacer assembly according to Claim 4 further comprising: a moisture vapor barrier having at least one adhesive sealant engaging surface joined to said adhesive sealant.

- 6. (Original) The spacer assembly according to Claim 5 wherein said tube has at least two opposing sides.
- 7. (Original) The spacer assembly according to Claim 1 wherein said assembly is coilable.
- 8. (Original) The spacer assembly according to Claim 2 wherein said adhesive sealant further comprises a desiccant.
- 9. (Previously presented) The spacer assembly according to Claim 1 further comprising: a desiccant containing topcoat joined to a topcoat engaging surface of said adhesive sealant.
- 10. (Original) The spacer assembly of claim 5 further comprising a desiccant containing topcoat joined to a topcoat engaging surface of said adhesive sealant.
- 11. (Original) A spacer assembly comprising:

a ribbed tube;

an adhesive sealant at least partially encapsulating said tube;

and;

a moisture vapor barrier having an adhesive sealant engaging surface joined to said adhesive sealant.

- 12. (Original) The spacer assembly according to Claim 11 wherein said ribbed tube has a generally rectangular cross-sectional area.
- 13. (Original) The spacer assembly according to Claim 12 wherein said ribbed tube is ribbed at least along a first bondline surface, a second bondline surface and an exterior surface.
- 14. (Original) The spacer assembly according to Claim 11 wherein said assembly is coilable.
- 15. (Original) The spacer assembly according to Claim 11 wherein said adhesive sealant further comprises a desiccant.
- 16. (Original) The spacer assembly according to Claim 12 further comprising a desiccant containing topcoat joined to a topcoat engaging surface of said adhesive sealant.
- 17. (Previously presented) A window assembly comprising:
- a flexible, hollow spacer having a cross-section varying in a repeating manner about a longitudinal axis;

an adhesive sealant at least partially encapsulating said spacer and having a first

glazed structure engaging surface and a second glazed structure engaging surface opposite said first glazed structure engaging surface;

a first glazed structure engaged with said first glazed structure engaging surface of said adhesive sealant; and

a second glazed structure engaged with said second glazed structure engaging surface of said adhesive sealant.

- 18. (Original) The window assembly of claim 17 wherein said spacer has a crosssectional area varying in a repeating manner along said longitudinal axis.
- 19. (Original) The window assembly of claim 17 wherein said spacer has a crosssection varying in orientation along said longitudinal axis.
- 20. (Currently Amended) The window of assembly of claim 18 wherein said spacer having a cross-sectional area varying in a repeating manner along a longitudinal axis is a tube.
- 21. (Original) The window assembly according to Claim 20 further comprises a moisture vapor barrier having at least one adhesive sealant engaging surface joined to said adhesive sealant.
- 22. (Original) The window assembly according to Claim 21 wherein said cross-

sectional area of said tube is generally rectangular.

- 23. (Original) The window assembly according to Claim 17 wherein said spacer is coilable.
- 24. (Original) The window assembly according to Claim 21 wherein said adhesive sealant further comprises a desiccant.
- 25. (Original) The window assembly according to Claim 24 further conprising: a desiccant containing topcoat joined to a topcoat engaging surface of said adhesive sealant.
- 26. (Original) The window assembly according to Claim 21 wherein said desiccant containing topcoat is also joined to a topcoat engaging surface of said moisture vapor barrier.
- 27. (Original) A window assembly comprising:

a ribbed tube;

an adhesive sealant at least partially encapsulating said tube and having a first glazed structure engaging surface and a second glazed structure engaging surface opposite said first window engaging surface;

a moisture vapor barrier having an adhesive sealant engaging surface joined to

said adhesive sealant;

- a desiccant containing topcoat joined to said adhesive sealant;
- a first glazed structure engaged with said first glazed structure engaging surface of said adhesive sealant; and
- a second glazed structure engaged with said second glazed structure engaging surface of said adhesive sealant.
- 28. (Original) The window assembly according to Claim 27 wherein said ribbed tube has a generally rectangular cross-sectional area.
- 29. (Original) The window assembly according to Claim 28 wherein said ribbed tube is ribbed at least along a first glazed structure engaging surface, a second glazed structure engaging surface opposing said first glazed structure engaging surface and an exterior surface disposed between said first and second bonding surfaces.
- 30. (Original) The window assembly according to Claim 29 wherein said ribbed tube further comprises an interior surface substantially free of any ribs.
- 31. (Original) The window assembly according to Claim 30 wherein said adhesive sealant is adhered to said first glazed structure engaging surface and said second glazed structure engaging surface.

- 32. (Original) The window assembly according to Claim 27 wherein said spacer is collable.
- 33. (New) The spacer as recited in claim 1, wherein said tube comprises ribs extending at least partially around the longitudinal axis of the spacer.
- 34. (New) The spacer as recited in claim 33, wherein said tube comprises an outer surface having at least a portion that is lacking ribs.
- 35. (New) The spacer as recited in claim 33, wherein said tube has a generally rectangular cross-section.
- 36. (New) The spacer as recited in claim 33, wherein said tube has a polygonal cross-section.
- 37. (New) The spacer as recited in claim 33, wherein said ribs have a varying thickness to facilitate formation of sharp corners.
- 38. (New) A spacer assembly adapted for use in multi-panel window assemblies, said spacer assembly comprising:
- a flexible, hollow window spacer having a cross-section varying in a repeating manner along a longitudinal axis; and

an adhesive sealant at least partially encapsulating said spacer.

- 39. (New) The spacer assembly as recited in Claim 38 wherein said window spacer has a cross-sectional area varying in a repeating manner along said longitudinal axis.
- 40. (New) The spacer assembly as recited in claim 38 wherein said window spacer has a cross-section varying in orientation along said longitudinal axis.
- 41. (New) The spacer assembly as recited in claim 39 wherein said window spacer having a cross-sectional area varying in a repeating manner along a longitudinal axis is a tube.
- 42. (New) The spacer assembly as recited in Claim 41 further comprising: a moisture vapor barrier having at least one adhesive sealant engaging surface joined to said adhesive sealant.
- 43. (New) The spacer assembly as recited in Claim 42 wherein said tube has at least two opposing sides.
- 44. (New) The spacer assembly as recited in Claim 38 wherein said assembly is coilable.
- 45. (New) The spacer assembly as recited in Claim 39 wherein said adhesive sealant further comprises a desiccant.

- 46. (New) The spacer assembly as recited in Claim 38 further comprising: a desiccant containing topcoat joined to a topcoat engaging surface of said adhesive sealant.
- 47. (New) The spacer assembly as recited in Claim 42 further comprising a desiccant containing topcoat joined to a topcoat engaging surface of said adhesive sealant.
- 48. (New) The spacer assembly as recited in Claim 38, wherein said tube comprises ribs in extending at least partially around the longitudinal axis of the spacer.
- 49. (New) The spacer assembly as recited in Claim 48, wherein said tube comprises an outer surface lacking ribs.
- 50. (New) The spacer assembly as recited in Claim 48, wherein said tube has a generally rectangular cross-section.
- 51. (New) The spacer assembly as recited in Claim 48, wherein said tube has a polygonal cross-section.
- 52. (New) The spacer assembly as recited in Claim 48, wherein said ribs have a varying thickness to facilitate formation of sharp corners.

53. (New) The spacer assembly as recited in Claim 48, wherein said ribs have a varying thickness to facilitate sharp corners.